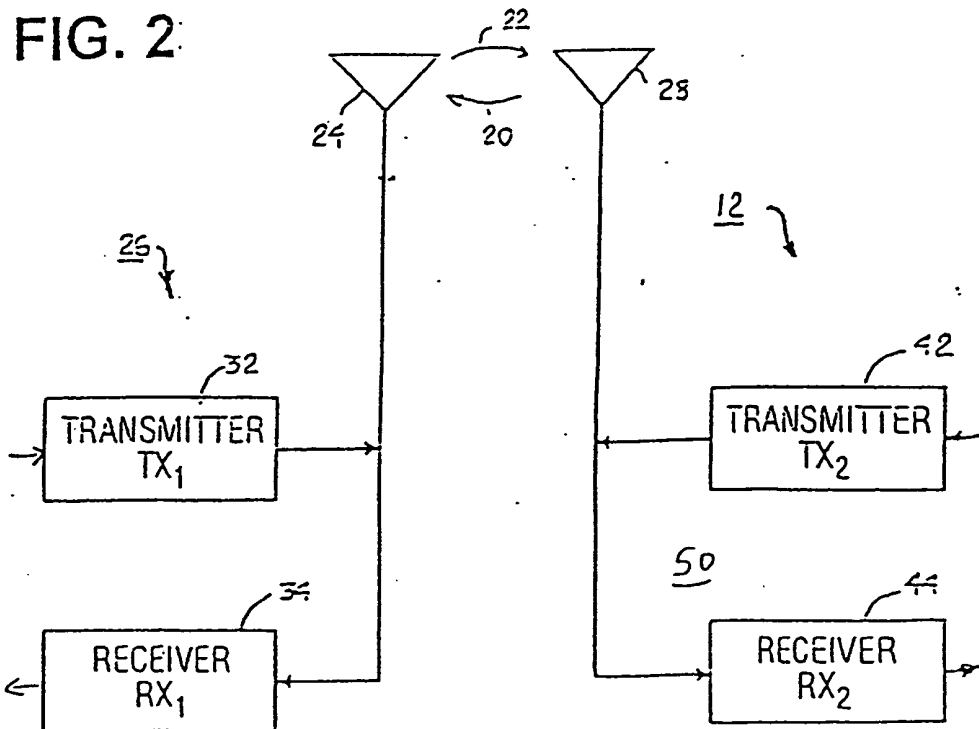


FIG. 1



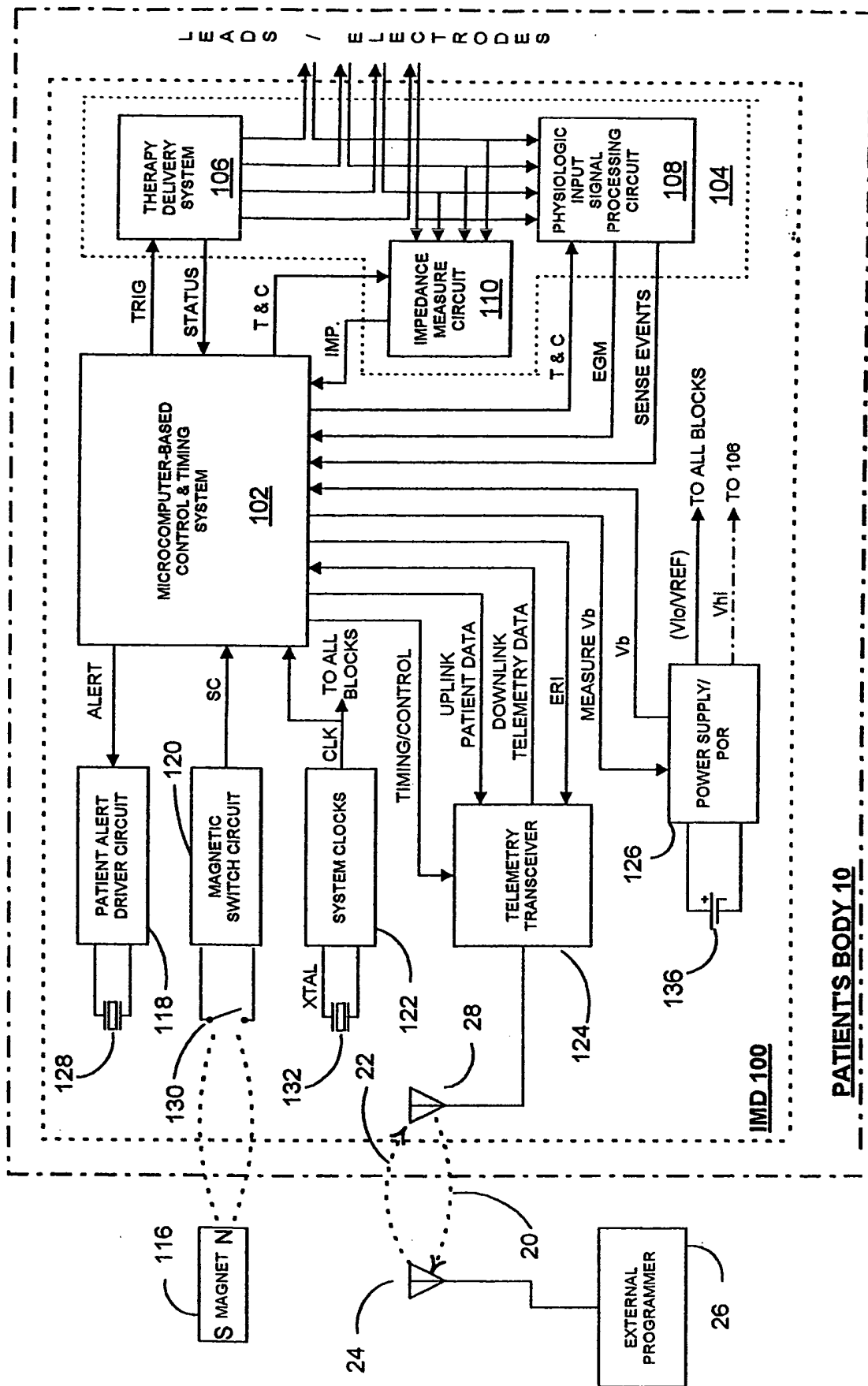
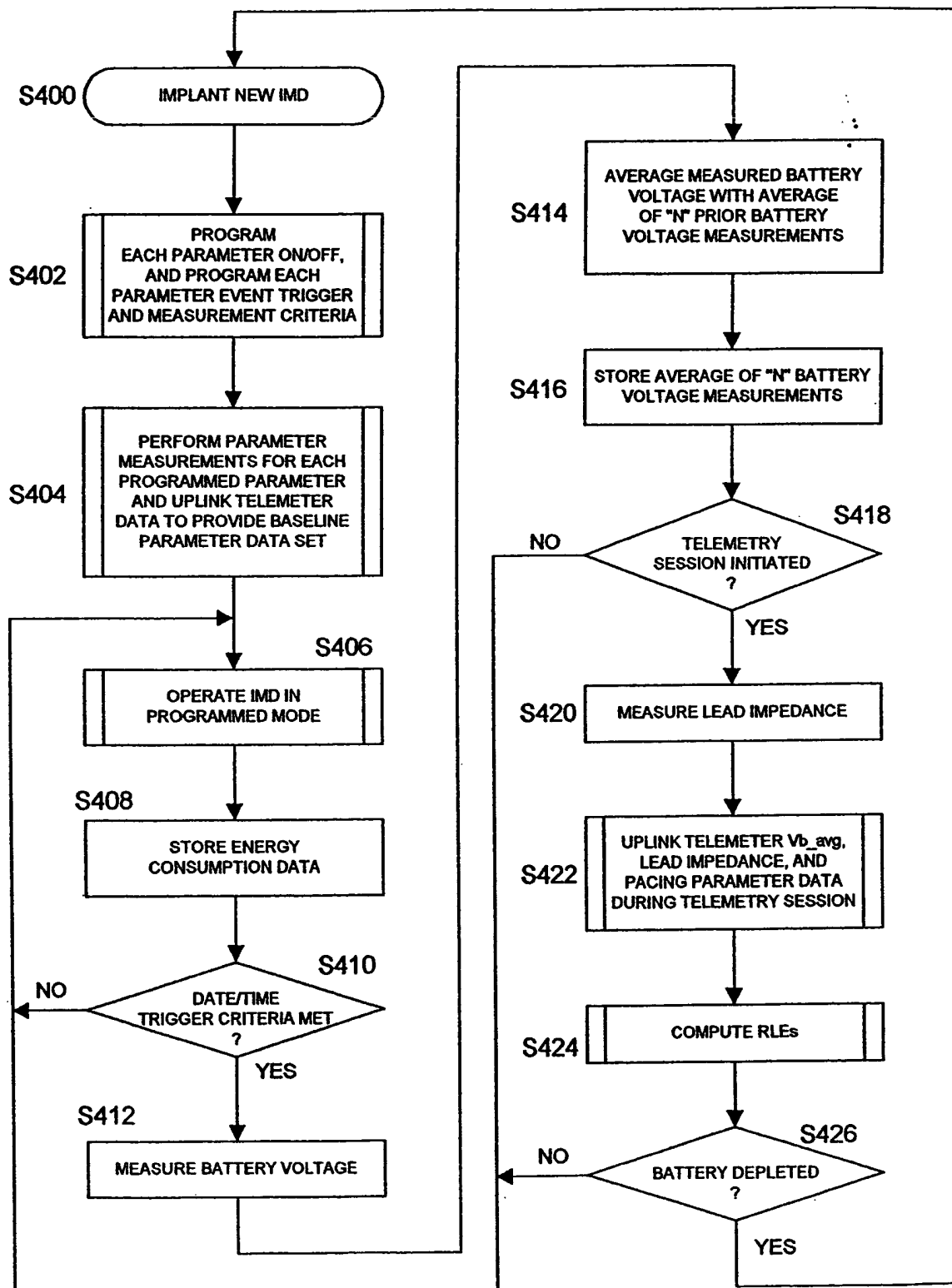


FIG. 3

FIG. 4



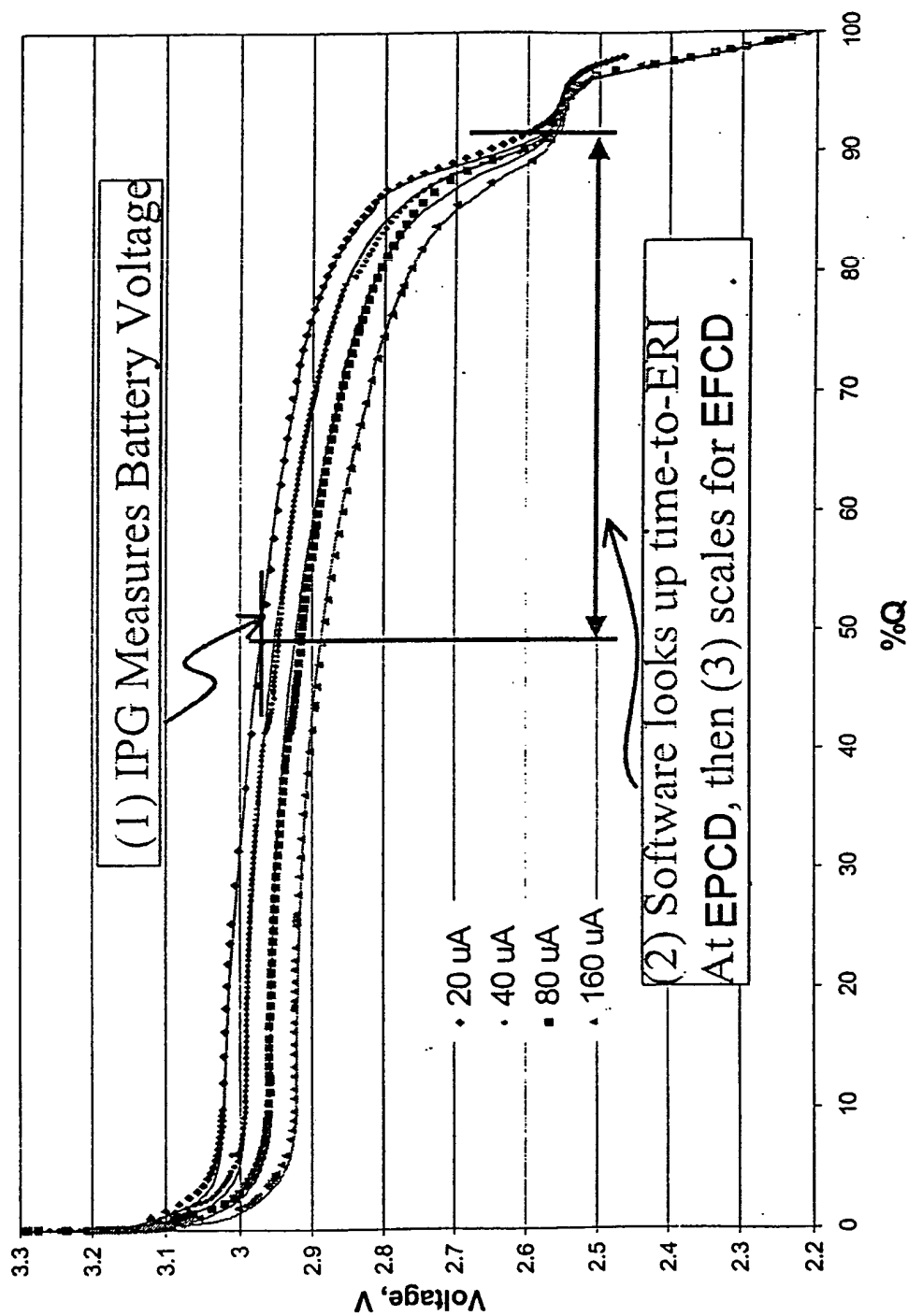


FIG. 5

FIG. 6

AVG=60.5 months, MAX=73.2, MIN=49.2

I _{input} V _b [V]	(I _{low}) 10 μ A			20 μ A			40 μ A			80 μ A			(I _{high}) 160 μ A		
	Avg mo	Max mo	Min mo	Avg mo	Max mo	Min Mo	Avg mo	Max mo	Min mo	Avg mo	Max mo	Min mo	Avg mo	Max mo	Min mo
3.1	188.4	211	168.9	94.6	105.8	84.7	47.3	53	42.3	23.5	26.4	21	11.5	13	10.3
3.05	171.3	196.1	145	92.6	103.4	83.1	46.8	52.3	41.8	23.4	26.2	20.9	11.5	12.9	10.2
3	104.4	125.5	83.6	60.5	73.2	49.2	42.1	48.6	33.3	22.9	25.6	20.5	11.4	12.8	10.2
2.95	45.8	58.9	35.2	30.9	37.9	24.9	20.4	24.5	16.9	15.3	21	11.9	11	12.3	9.9
2.9	22.9	26.8	19.4	15	18	12.5	10.9	13.2	8.9	7.9	9.2	6.7	5.9	7.3	4.8
2.85	12.7	15.1	10.6	8.5	10	7.2	5.8	6.8	4.9	4.2	5.1	3.5	3.2	3.8	2.7
2.8	7.7	9	6.6	4.8	5.6	4.1	3.3	3.8	2.8	2.3	2.7	1.9	1.7	2	1.4
2.75	5.5	6.6	4.6	3.2	3.8	2.7	1.9	2.3	1.6	1.3	1.5	1	0.8	1	0.7
2.7	3.8	4.8	2.9	2.1	2.6	1.7	1.2	1.5	1	0.7	0.9	0.5	0.4	0.5	0.3
2.65	2.1	3.1	1.2	1.1	1.6	0.7	0.6	0.9	0.4	0.3	0.5	0.2	0.1	0.2	0
2.6	-0.3	0.7	-1.3	-0.2	0.3	-0.7	-0.2	0.1	-0.4	-0.1	0	-0.3	-0.1	0	-0.2

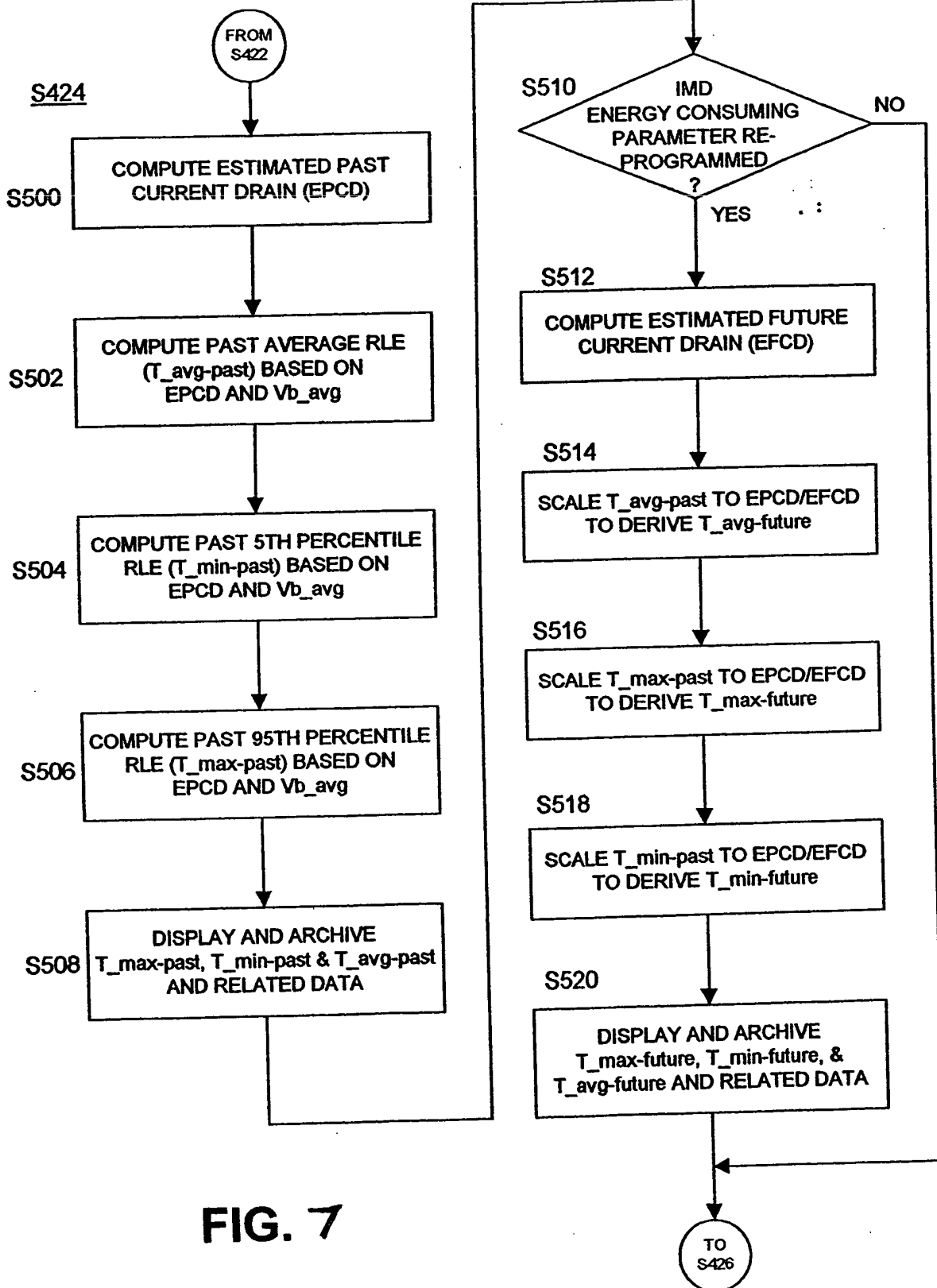


FIG. 7

FIG. 8

Uncertainty in Remaining Longevity (95th - 5th %-tile)

